UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

24728

7590

04/24/2007

MORRIS MANNING MARTIN LLP 3343 PEACHTREE ROAD, NE 1600 ATLANTA FINANCIAL CENTER ATLANTA, GA 30326

EXAM	INER
ROBINSON	i, MARK A
ART UNIT	PAPER NUMBER

2872 DATE MAILED: 04/24/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/520 054	09/27/2005	Matthiac Seel	14836-48177	4910

TITLE OF INVENTION: ILLUMINATING DEVICE AND OPTICAL OBJECT-ANALYZING DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	07/24/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notificate	ed below or directed oth	ng the Patent, advance of nerwise in Block 1, by (a	rders and notification a) specifying a new co	of m	aintenance fees wi condence address;	ill be i and/or	mailed to the current of (b) indicating a separ	correspondence address as ate "FEE ADDRESS" for
CURRENT CORRESPONDE	ENCE ADDRESS (Note: Use Bl	ock 1 for any change of address)	•	Fee(s) Transmittal. This s. Each additional	certif	icate cannot be used fo	domestic mailings of the r any other accompanying t or formal drawing, must
24728	7590 04/24				Cort	ificata	of Mailing or Transn	nission
MORRIS MAN 3343 PEACHTR	NNING MARTIN	LLP		I here	eby certify that this s Postal Service wi	s Fee(s ith suf	s) Transmittal is being ficient postage for first	deposited with the United class mail in an envelope bove, or being facsimile te indicated below.
	A FINANCIAL CEN	NTER		addre trans	ssed to the Mail mitted to the USPT	Stop O (57	ISSUE FEE address a 1) 273-2885, on the da	bove, or being facsimile te indicated below.
ATLANTA, GA	30326				•			(Depositor's name)
								(Signature)
					·			(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/520,954	09/27/2005		Matthias Seel		•		14836-48177	4910
FITLE OF INVENTION	: ILLUMINATING DEV	VICE AND OPTICAL O	BJECT-ANALYZING	DEV	/ICE			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	OUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300		\$0		\$1700	07/24/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS	5	•			
ROBINSON	I, MARK A	2872	359-385000					
1. Change of corresponde CFR 1.363).	ence address or indication	n of "Fee Address" (37	2. For printing on	•			1	
_	ondence address (or Cha 3/122) attached.	nge of Correspondence	(1) the names of u or agents OR, alter	up to mativ	3 registered patent ely,	attorn	ieys !	
	3/122) attached. ication (or "Fee Address'		(2) the name of a series registered attorney 2 registered patent	single	firm (having as a	memb	era ²	
	2 or more recent) attach		2 registered patent listed, no name wi	attori ll be p	neys or agents. If norinted.	io nam	e is 3	
		A TO BE PRINTED ON	-		•			
PLEASE NOTE: Unl recordation as set fort	ess an assignee is ident h in 37 CFR 3.11. Comp	ified below, no assignee pletion of this form is NO	data will appear on to T a substitute for filing	he pa g an a	tent. If an assigne ssignment.	e is id	lentified below, the do	cument has been filed for
(A) NAME OF ASSIG			(B) RESIDENCE: (C			OUNT	RY)	
ni		categories (will not be pr			· materiales Don	4:		ip entity Government
rlease check the appropri	iate assignee category or					•		
4a. The following fee(s)	are submitted:	41		-	se first reapply an	y prev	iously paid issue fee s	hown above)
☐ Issue Fee☐ Publication Fee (N	o small entity discount p	permitted)	☐ A check is enclos☐ Payment by credi		l. Form PTO-2038	is atta	ched.	
•	of Copies						required fee(s), any def	iciency, or credit any extra copy of this form).
5. Change in Entity Stat	tus (from status indicate	d ahove)	overpayment, to 1	Depos	it Account Numbe		(enclose an	exua copy of this form).
a. Applicant claim	s SMALL ENTITY statt	us. See 37 CFR 1.27.					ΓΙΤΥ status. See 37 CF	
NOTE: The Issue Fee an interest as shown by the i	d Publication Fee (if requeecords of the United Sta	uired) will not be accepte tes Patent and Trademark	d from anyone other the Office.	han th	e applicant; a regis	stered a	attorney or agent; or the	e assignee or other party in
Authorized Signature					Date			
					Registration N	o		· .
This collection of inform an application. Confident submitting the completed	ation is required by 37 C tiality is governed by 35 I application form to the	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary	on is required to obtain 1.14. This collection is depending upon the	n or re is esti indivi	tain a benefit by the mated to take 12 m dual case. Any con	ne publ ninutes mment	ic which is to file (and to complete, including s on the amount of tim	by the USPTO to process) gathering, preparing, and the you require to complete truent of Commerce, P.O. or Patents, P.O. Box 1450,
this form and/or suggesti	ons for reducing this but	rden, should be sent to the	e Chief Information C	officer	THIS ADDRESS	ı raden . SENI	nark Uttice, U.S. Depai D TO: Commissioner fo	riment of Commerce, P.O. or Patents, P.O. Box 1450.

Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

•			<u>`</u>			
APPLICATION NO. FILING DATE		LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/520,954 09/27/2005		09/27/2005	Matthias Seel	14836-48177	4910	
24728	7590	04/24/2007		EXAM	INER	
MORRIS MA	NNING I	MARTIN LLP		ROBINSON	I, MARK A	
3343 PEACHT		•		ART UNIT	PAPER NUMBER	
1600 ATLANT ATLANTA, GA		CIAL CENTER		2872 DATE MAILED: 04/24/200	7	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 71 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 71 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.